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TTTshs  
9-17-99

THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 10306US12)

In Application of:

STEVEN E. KOENCK

Serial No. 09/270,302

Filed: March 15, 1999

For: BATTERY PACK HAVING  
MEMORY

Examiner: K. Shin

Group Art Unit: 2838

CERTIFICATE OF MAILING

I hereby certify that this  
correspondence is being deposited with the  
United States Postal Service as first class  
mail in an envelope addressed to: Assistant  
Commissioner for Patents, Washington,  
D.C. 20231, on 9/10/99.

By:

Christopher C. Winslade

RESPONSE

Assistant Commissioner for Patents  
Washington, D.C. 20231

RECEIVED

SEP 15 1999

Dear Sir:

TECHNOLOGY CENTER 2800

In response to the Office Action mailed on June 21, 1999, please amend the above-  
identified application as follows:

In the claims:

Please cancel claims 1, ~~16~~ and 31, without prejudice.

Please amend the claims as follows:

Sub B1) 2) A method of providing operational power to a battery powered utilization device, said  
method comprising:

a) monitoring operational battery pack characteristics;

b) storing said characteristics in an electronic memory device contained within said  
battery pack as battery pack data;

c) monitoring present battery pack conditions;

d) retrieving said battery pack data;

e) communicating said present battery pack conditions and said battery pack data to said  
battery powered utilization device; and

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